

**DETAILED ACTION**

**EXAMINER'S AMENDMENT**

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Mr. Jeffrey W. Gluck on 10/24/2008.

The application has been amended as follows:

In claims 1 and 8, line 12 of each claim, delete "their".

In claims 1 and 8, line 12 of each claim, insert --of said light emitting diodes-- after "requirements".

In claims 1 and 8, line 12 of each claim, change "as well as the" to --and--.

***Allowable Subject Matter***

2. Claims 1, 2, 4 and 6-10 are allowed.
3. The following is an examiner's statement of reasons for allowance:

The reasons for allowance have been indicated in previous Office Action.  
Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably

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accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

4. The prior art made of record and relied upon is considered pertinent to applicant's disclosure. The best consider with this application can be filed in Toulmin (U.S. Patent 6,980,119 B2), Xu (U.S. Patent 7,071,762 B2) and Pong (U.S. Patent 7,178,971 B2).

***Conclusion***

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jimmy T Vu whose telephone number is (571) 272-1832. The examiner can normally be reached on M - F: 9 - 6:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Douglas W. Owens can be reached on (571) 272-1662. The fax phone numbers for the organization where this application or proceeding is assigned are (571) 273-8300.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (571) 272-2800.

Jimmy Vu

October 24, 2008

/Douglas W Owens/  
Supervisory Patent Examiner, Art Unit 2821  
October 27, 2008